

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 032 - 0052 DIST: 3

FACILITY CARRIED: COUNTY ROAD CH 61T
FEATURE CROSSED: FAI 80
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:
MAINT COUNTY: GRUNDY
MAINT RESPONSIBILITY: I.D.O.T.
SERVICE ON/UNDER: HIGHWAYBRIDGE NAME:
LOCATION: 8.23 MI W OF ILL 47
BRIDGE STATUS DATE: 04 / 1988SUFFICIENCY RATING: 086.0
HBRRP ELIGIBLE: NO
REPLACED BY: 000 - 0000
REPLACES: 000 - 0000
LAST UPDATE DATE: 01/21/2004
PARALLEL STRUCTURE: NONE
MULTI-LEVEL STRUC NUMBER:
SKEW DIR: NONE
SKEW ANGLE: 00 00 00
STRUCTURE FLARED: NO
HISTORICAL SIGNIFICANCE: NO
BORDER BRIDGE STATE:
BDR STATE SN:
BDR STATE % RESPONSIBILITY: 00
STRUCTURAL STEEL WT: 000000000
SUBSTRUCTURE MATERIAL:REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /
NEAR #2 MAT"L/TYPE: /
FAR #1 MAT"L/TYPE: /
FAR #2 MAT"L/TYPE: /MEDIAN WIDTH/TYPE: 00 FT. NONE
GUARDRAILS L/R: NONE
TOLL FACILITY: NO TOLL

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

LATITUDE: 41 D 22 M 38.50 S LONGITUDE: 88 D 34 M 35.72 S

INVENTORY RATING: HS 28.9

(252) RATING DATE: 01/04/1991

OPERATING RATING: HS 55.0

(299)

DESIGN LOAD: HS15

STRUCTURE LENGTH: 195.7 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 55.5 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 28.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 20.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.1 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.5

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***
KEY ROUTE NBR: COUNTY HIGHWAY 0061 T STATION: 3.50
APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:
INVENTORY COUNTY: GRUNDY LINKED: YES
TOWNSHIP/ROAD DIST: NETTLE CREEK
MUNICIPALITY:
URBAN AREA:FUNCTIONAL CLASS: MINOR COLLECTOR (RURAL) NATIONAL HWY SYSTEM: NOT ON
** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH
MAX. RDWY WIDTH: 28.0 FT ADT YR/COUNT: 2001 / 000100
HORIZONTAL: 32.0 FT 0.0 FT TRUCK PERCENTAGE: 0
MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02
10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY
LATERAL: BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2022 / 175
DESIGNATED TRUCK ROUTE: NO
SPECIAL SYSTEMS: NO*** KEY ROUTE UNDER DATA ***
FEDERAL-AID INTERSTATE 0080 STATION: 0.93
MAIN ROUTE 0.000 SEGMENT:
GRUNDY LINKED: YES
NETTLE CREEKINTERSTATE, FAI NATIONAL HWY SYSTEM: ON
SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
0.0 FT ADT YR/COUNT: 2003 / 025800
52.4 FT 52.7 FT TRUCK PERCENTAGE: 36
16 FT 00 IN 16 FT 01 IN NUMBER OF LANES: 04
16 FT 00 IN 16 FT 01 IN ONE OR TWO WAY: TWO-WAY
9.9 FT 6.2 FT BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2024 / 43800
DESIGNATED TRUCK ROUTE: CLASS 1
SPECIAL SYSTEMS: YES*** MARKED ROUTE ON DATA ***
DESIGNATION KIND NUMBER
ROUTE #1 MAINLINE FAS,COUNTY,OR TOWNSHIP 061T
ROUTE #2
ROUTE #3*** MARKED ROUTE UNDER DATA ***
DESIGNATION KIND NUMBER
MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 032 - 0052 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***
ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE: 01/13/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +30 DEG. F.
DECK: 7 GOOD CONDITION - SOME MINOR PROBLEMS
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
SUBSTRUCTURE: 5 FAIR CONDITION - MINOR SECTION LOSS, CRACKS
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
DECK GEOMETRY: 7 BETTER THAN PRESENT MINIMUM CRITERIA
UNDERCLEARANCE-VERT,LAT: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Mellendorf & Dent
INSPECTION REMARKS: 2003 SAME+ DELAMS & SPALLS DECK SOFFIT @ CONSTRUCTION JTS. 2004 MINOR CRACKS, S
PALLS IN DECK SURFACE. SPALLS W/EXPOSED REBAR IN SOFFIT @ LONGIT CONST JT. SPAL
LS W/EXPOSED REBAR IN PIER COLUMNS.

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.5 IN

LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING:
ANALYSIS DATE: 00/00/0000 EVALUATION METHOD:
ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 766+60.32 STA:
SECTION NBR: 32-1HB-1
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:

BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0

DONE BY:
REMARKS:

TOTAL PROJECT COST: \$ 0

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATA

DATE: 06/12/2004

PAGE: 1 OF 2

STRUCTURE NUMBER: 032 - 0053 DIST: 3

FACILITY CARRIED: TWP RD TR 4
FEATURE CROSSED: FAI 80
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:
MAINT COUNTY: GRUNDY
MAINT RESPONSIBILITY: I.D.O.T.
SERVICE ON/UNDER: HIGHWAY

MAINT TOWNSHIP: NETTLE CREEK

/ HIGHWAY

BRIDGE NAME:
LOCATION: 9.12 MI W ILL 47
BRIDGE STATUS DATE: 04 / 1988SUFFICIENCY RATING: 091.5
HBRP ELIGIBLE: NO
REPLACED BY: 000 - 0000
REPLACES: 000 - 0000
LAST UPDATE DATE: 02/05/2004
PARALLEL STRUCTURE: NONE
MULTI-LEVEL STRUC NUMBER:
SKEW DIR: NONE
SKEW ANGLE: 00 00 00
STRUCTURE FLARED: NO
HISTORICAL SIGNIFICANCE: NO
BORDER BRIDGE STATE:
BDR STATE SN:
BDR STATE % RESPONSIBILITY: 00
STRUCTURAL STEEL WT: 000000000
SUBSTRUCTURE MATERIAL:REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /
NEAR #2 MAT"L/TYPE: /
FAR #1 MAT"L/TYPE: /
FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 37.02 S LONGITUDE: 88 D 35 M 38.61 S

STRUCTURE LENGTH: 201.3 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 55.5 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS(COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 26.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.1 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.5

RATING METHOD: LOAD FACTOR

INVENTORY RATING: HS 27.2 (249) RATING DATE: 02/03/1994

OPERATING RATING: HS 52.8 (295)

DESIGN LOAD: HS15

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:
CROSSING 2 NBR:
RR LATERAL UNDERCLEAR: 0.0
RR VERT UNDERCLEAR: 00 FT 00 IN* * * KEY ROUTE ON DATA * * *
KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0004 STATION: 5.55
APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:
INVENTORY COUNTY: GRUNDY LINKED: YES
TOWNSHIP/ROAD DIST: NETTLE CREEK

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON
** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH
MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000125
HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 0
MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02
10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY
LATERAL: BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2025 / 175
DESIGNATED TRUCK ROUTE: NO
SPECIAL SYSTEMS: NO* * * KEY ROUTE UNDER DATA * * *
FEDERAL-AID INTERSTATE 0080 STATION: 29.98
MAIN ROUTE 0.000 SEGMENT:
LASALLE LINKED: YES
MILLERINTERSTATE, FAI NATIONAL HWY SYSTEM: ON
SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
0.0 FT ADT YR/COUNT: 2003 / 025800
52.6 FT 52.6 FT TRUCK PERCENTAGE: 36
16 FT 02 IN 17 FT 00 IN NUMBER OF LANES: 04
16 FT 03 IN 17 FT 00 IN ONE OR TWO WAY: TWO-WAY
10.0 FT 6.3 FT BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2024 / 43800
DESIGNATED TRUCK ROUTE: CLASS 1
SPECIAL SYSTEMS: YES* * * MARKED ROUTE ON DATA * * *
DESIGNATION KIND NUMBER
ROUTE #1 MAINLINE FAS, COUNTY, OR TOWNSHIP 0004
ROUTE #2
ROUTE #3* * * MARKED ROUTE UNDER DATA * * *
DESIGNATION KIND NUMBER
MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 032 - 0053 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 48 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE: 01/13/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +30 DEG. F.
DECK: 8 VERY GOOD CONDITION - NO PROBLEMS NOTED
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
SUBSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 7 BETTER THAN PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT, LAT: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Mellendorf & Dent
INSPECTION REMARKS: IMPACT DAMAGE TO WEST FASCIA EB LANE-DAY LABOR REPAIR 1994/DEBRIS ON ABUT SEATS
HIGH ANCHOR BOLTS; '96-BM ENDS SMALL CRACKS ,DECK MAP CRACKED AT CENTER PIER.
1998 SAME '02 minor rust on bearings. 2004 SAME

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.5 IN

LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 1149+98.56 STA:
SECTION NBR: 32-1HB
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK: BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0
TOTAL PROJECT COST: \$ 0
DONE BY:
REMARKS:

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0100 DIST: 3

FACILITY CARRIED: MARSEILLES RD CH 15
FEATURE CROSSED: FAI-80
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:MAINT COUNTY: LASALLE MAINT TOWNSHIP: MILLER
MAINT RESPONSIBILITY: I.D.O.T.
SERVICE ON/UNDER: SECOND LEVEL INTERCHANGE / HIGHWAYBRIDGE NAME:
LOCATION: 3.8 MI E OF ILL 71
BRIDGE STATUS DATE: 04 / 1988SUFFICIENCY RATING: 031.0
HRRP ELIGIBLE: YES
REPLACED BY: 000 - 0000
REPLACES: 000 - 0000
LAST UPDATE DATE: 05/27/2004
PARALLEL STRUCTURE: NONE
MULTI-LEVEL STRUC NUMBER:
SKEW DIR: RIGHT
SKEW ANGLE: 01 00 00
STRUCTURE FLARED: NO
HISTORICAL SIGNIFICANCE: NO
BORDER BRIDGE STATE:
BDR STATE SN:
BDR STATE % RESPONSIBILITY: 00
STRUCTURAL STEEL WT: 000000000
SUBSTRUCTURE MATERIAL:REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /
NEAR #2 MAT"L/TYPE: /
FAR #1 MAT"L/TYPE: /
FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 32.05 S LONGITUDE: 88 D 42 M 25.02 S

STRUCTURE LENGTH: 202.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS(COUNT): 0

BRIDGE ROADWAY WIDTH: 27.6 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 32.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 33.9 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

RATED BY: IDOT RATING METHOD: LOAD FACTOR

INVENTORY RATING: HS 28.7 (252) RATING DATE: 02/11/2002

OPERATING RATING: HS 52.7 (295)

DESIGN LOAD: HS20

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:
CROSSING 2 NBR:
RR LATERAL UNDERCLEAR: 0.0
RR VERT UNDERCLEAR: 00 FT 00 IN* * * KEY ROUTE ON DATA * * *
KEY ROUTE NBR: FEDERAL-AID SECONDARY 0268 STATION: 3.57
APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:
INVENTORY COUNTY: LASALLE LINKED: YES
TOWNSHIP/ROAD DIST: MILLER
MUNICIPALITY:
URBAN AREA:FUNCTIONAL CLASS: MAJOR COLLECTOR (RURAL) NATIONAL HWY SYSTEM: NOT ON
** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH
MAX. RDWY WIDTH: 27.6 FT ADT YR/COUNT: 2004 / 002950
HORIZONTAL: 28.2 FT 0.0 FT TRUCK PERCENTAGE: 8
MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02
10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY
LATERAL: BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2024 / 4200
DESIGNATED TRUCK ROUTE: NO
SPECIAL SYSTEMS: NO* * * KEY ROUTE UNDER DATA * * *
FEDERAL-AID INTERSTATE 0080 STATION: 24.14
MAIN ROUTE 0.000 SEGMENT:
LASALLE LINKED: YES
MILLERINTERSTATE, FAI NATIONAL HWY SYSTEM: ON
SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
0.0 FT ADT YR/COUNT: 2003 / 025800
52.4 FT 52.4 FT TRUCK PERCENTAGE: 36
16 FT 01 IN 16 FT 09 IN NUMBER OF LANES: 04
16 FT 01 IN 16 FT 09 IN ONE OR TWO WAY: TWO-WAY
0.1 FT 14.2 FT BYPASS LENGTH: 02
FUTURE ADT YR/COUNT: 2023 / 43000
DESIGNATED TRUCK ROUTE: CLASS 1
SPECIAL SYSTEMS: YES*** MARKED ROUTE ON DATA ***
DESIGNATION KIND NUMBER
ROUTE #1 MAINLINE FAS,COUNTY,OR TOWNSHIP 0268
ROUTE #2
ROUTE #3*** MARKED ROUTE UNDER DATA ***
DESIGNATION KIND NUMBER
MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0100 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 12 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: LL TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: LEGAL LOAD ONLY

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE: 09/10/2003 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +85 DEG. F.
DECK: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
BRIDGE RAILING APPRAISAL: 3 MEETS STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 3 SERIOUS CONDITION - SIGNIFICANT SECTION LOSS
SUBSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
DECK GEOMETRY: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
UNDERCLEARANCE-VERT, LAT: 2 INTOLERABLE - HIGH PRIORITY FOR REPLACEMENT
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): McCarter

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BITUMINOUS OVERLAY
DECK MEMBRANE: WATERPROOF MEM SYST
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 10.0 IN

LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

INSPECTION REMARKS: '03 S. abut. east fascia 2 broken strands-S. pier beam 4 2 broken strands-S. pier beam 3 2 broken strands-center pier E. fascia 2 broken strands-span 2 beam 4 1 exposed strand @ midspan-exp. joints have failed-exp. rebar W. column N.pier

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 841+49.83 STA:
SECTION NBR: 50-5HB-2
CONTRACT NBR:
FED AID PR #: I 0803026094
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 1998 LENGTH: 000242 BRIDGE IMPROVEMENT COST: \$ 1,055,000
TYPE OF WORK: REPLACEMENT DUE TO SUBSTANDARD CAPACIT ROADWAY IMPROVEMENT COST: \$ 106,000
DONE BY: CONTRACT TOTAL PROJECT COST: \$ 1,583,000
REMARKS: DATA FROM OPP 2/24/99

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0105 DIST: 3

FACILITY CARRIED: COUNTY ROAD CH 25
FEATURE CROSSED: FAI 80

BRIDGE REMARKS:

BRIDGE STATUS: OPEN - NO RESTRICT

STATUS REMARKS:

MAINT COUNTY: LASALLE

MAINT TOWNSHIP: MILLER

MAINT RESPONSIBILITY: I.D.O.T.

SERVICE ON/UNDER: HIGHWAY / HIGHWAY

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE

MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER

NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

GUARDRAILS L/R: NONE NONE

INVENTORY RATING: HS 25.0 (245)

RATING DATE: 04/19/1991

TOLL FACILITY: NO TOLL

OPERATING RATING: HS 48.9 (288)

LATITUDE: 41 D 22 M 34.69 S LONGITUDE: 88 D 36 M 49.19 S

DESIGN LOAD: HS15

STRUCTURE LENGTH: 196.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 26.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 22.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 32.0 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: FEDERAL-AID SECONDARY 0271 STATION: 7.56

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: MILLER

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: MAJOR COLLECTOR (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 26.0 FT ADT YR/COUNT: 2002 / 001300

HORIZONTAL: 30.0 FT 0.0 FT TRUCK PERCENTAGE: 5

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 1500

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 28.98

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

MILLER

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 025800

52.2 FT 0.0 FT TRUCK PERCENTAGE: 36

16 FT 00 IN 16 FT 00 IN NUMBER OF LANES: 04

16 FT 00 IN 16 FT 00 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 14.3 FT BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 43000

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION KIND NUMBER

ROUTE #1 MAINLINE FAS,COUNTY,OR TOWNSHIP 0271

ROUTE #2

ROUTE #3

*** MARKED ROUTE UNDER DATA ***

DESIGNATION KIND NUMBER

MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0105 DIST: 3 INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE 12/30/2003 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +40 DEG. F.
DECK: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 2 3 2 NOT ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
SUBSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT,LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Dent&Stanford&Mahaff
INSPECTION REMARKS: 2003 S PIER CAP @ W END MAP CRACKED. DELAMINATED & SPALLED W/EXP REBAR. DIAPHRA
MS @ CENTER & N PIER SPALLED W/EXP REBAR.

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN

LAST PAINT DATE 00/0000 LAST PAINT TYPE

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 1096+98.33 STA:
SECTION NBR: 50-6HB-3
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK: BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0
TOTAL PROJECT COST: \$ 0
DONE BY:
REMARKS:

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0131 DIST: 3

FACILITY CARRIED: TWP RD TR 366

FEATURE CROSSED: FAI 80

BRIDGE REMARKS:

BRIDGE STATUS: OPEN - NO RESTRICT

STATUS REMARKS:

MAINT COUNTY: LASALLE

MAINT TOWNSHIP: RUTLAND

MAINT RESPONSIBILITY: I.D.O.T.

SERVICE ON/UNDER: HIGHWAY / HIGHWAY

BRIDGE NAME:

LOCATION: 1.8 MI E OF ILL 71

BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING: 089.4

HBRRP ELIGIBLE: NO

REPLACED BY: 000 - 0000

REPLACES: 000 - 0000

LAST UPDATE DATE: 01/21/2004

PARALLEL STRUCTURE: NONE

MULTI-LEVEL STRUC NUMBER:

SKEW DIR: NONE

SKEW ANGLE: 00 00 00

STRUCTURE FLARED: NO

HISTORICAL SIGNIFICANCE: NO

BORDER BRIDGE STATE:

BDR STATE SN:

BDR STATE % RESPONSIBILITY: 00

STRUCTURAL STEEL WT: 000000000

SUBSTRUCTURE MATERIAL:

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE

MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER

NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 32.05 S LONGITUDE: 88 D 44 M 43.93 S

STRUCTURE LENGTH: 201.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS(COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 18.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.0 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0366 STATION: 1.99

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: RUTLAND

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000175

HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 6

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 04

FUTURE ADT YR/COUNT: 2023 / 200

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 22.13

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

RUTLAND

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 026600

52.2 FT 52.2 FT TRUCK PERCENTAGE: 36

16 FT 05 IN 16 FT 01 IN NUMBER OF LANES: 04

16 FT 05 IN 16 FT 01 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 14.4 FT BYPASS LENGTH: 04

FUTURE ADT YR/COUNT: 2023 / 46200

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION KIND NUMBER

ROUTE #1 MAINLINE FAS, COUNTY, OR TOWNSHIP 0366

ROUTE #2

ROUTE #3

*** MARKED ROUTE UNDER DATA ***

DESIGNATION KIND NUMBER

MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0131 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE: 01/07/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +22 DEG. F.
DECK: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
SUBSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT, LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Mahaffey
INSPECTION REMARKS: 2004 PATCHING WAS DONE ON CENTER SURFACE NOT VISIBLE DO NOT SHOW.

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN

LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 735+23.36 STA:
SECTION NBR: 50-5HB-1
CONTRACT NBR:
FED AID PR #: I 0803026094
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:

BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0

DONE BY:
REMARKS:

TOTAL PROJECT COST: \$ 0

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATA

DATE: 06/12/2004

PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0132 DIST: 3

FACILITY CARRIED: TWP RD TR 416
FEATURE CROSSED: FAI 80
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:
MAINT COUNTY: LASALLE
MAINT RESPONSIBILITY: I.D.O.T.
SERVICE ON/UNDER: HIGHWAY

MAINT TOWNSHIP: MILLER

/ HIGHWAY

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 32.19 S LONGITUDE: 88 D 41 M 27.11 S

STRUCTURE LENGTH: 196.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 12.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.1 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

BRIDGE NAME:
LOCATION: 0.8 MI E MARSIELLES

BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING: 095.0

HBRRP ELIGIBLE: NO

REPLACED BY: 000 - 0000

REPLACES: 000 - 0000

LAST UPDATE DATE: 01/21/2004

PARALLEL STRUCTURE: NONE

MULTI-LEVEL STRUC NUMBER:

SKEW DIR: RIGHT

SKEW ANGLE: 01 00 00

STRUCTURE FLARED: NO

HISTORICAL SIGNIFICANCE: NO

BORDER BRIDGE STATE:

BDR STATE SN:

BDR STATE % RESPONSIBILITY: 00

STRUCTURAL STEEL WT: 000000000

SUBSTRUCTURE MATERIAL:

RATED BY: IDOT RATING METHOD: LOAD FACTOR

INVENTORY RATING: HS 26.1 (247) RATING DATE: 04/19/1991

OPERATING RATING: HS 51.1 (292)

DESIGN LOAD: HS15

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0416 A STATION: 4.52

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: MILLER

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000100

HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 10

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 125

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 24.97

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

MILLER

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 025800

52.3 FT 0.0 FT TRUCK PERCENTAGE: 36

16 FT 02 IN 16 FT 01 IN NUMBER OF LANES: 04

16 FT 02 IN 16 FT 01 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 13.6 FT BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 43000

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION KIND NUMBER

ROUTE #1 MAINLINE FAS, COUNTY, OR TOWNSHIP 416A

ROUTE #2

ROUTE #3

*** MARKED ROUTE UNDER DATA ***

DESIGNATION KIND NUMBER

MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0132 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE 12/31/2003 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +40 DEG. F.
DECK: 7 GOOD CONDITION - SOME MINOR PROBLEMS
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
SUBSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 6 EQUAL TO PRESENT MINIMUM CRITERIA
UNDERCLEARANCE-VERT, LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Mahaffey
INSPECTION REMARKS: BOTH DRIVE LANE PIERS LEACHING AT EAST NOSES/OOPEN JOINTS-CAPS DIRTY AND WET
HIGH ANCHOR BOLTS/PIGEONS. 1996 - SOME CRACKING IN CONCRETE COLUMNS(S. PIER).
BOTH APPROACHES A-3. 2003 SAME.

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVRLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN

LAST PAINT DATE 00/0000 LAST PAINT TYPE

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 885+06.94 STA:
SECTION NBR: 50-5HB-3
CONTRACT NBR:
FED AID PR #: I 0803000094
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:

*** COSTS IN DOLLARS ***

BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0

DONE BY:
REMARKS:

TOTAL PROJECT COST: \$ 0

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0133 DIST: 3

FACILITY CARRIED: TWP RD TR 434
FEATURE CROSSED: FAI 80
BRIDGE REMARKS:
BRIDGE STATUS: OPEN - NO RESTRICT
STATUS REMARKS:
MAINT COUNTY: LASALLE
MAINT RESPONSIBILITY: I.D.O.T.
SERVICE ON/UNDER: HIGHWAY

MAINT TOWNSHIP: MILLER

/ HIGHWAY

BRIDGE NAME:
LOCATION: 1.8 MI E MARSEIL RD
BRIDGE STATUS DATE: 04 / 1988SUFFICIENCY RATING: 095.0
HBRRP ELIGIBLE: NO
REPLACED BY: 000 - 0000
REPLACES: 000 - 0000
LAST UPDATE DATE: 02/05/2004
PARALLEL STRUCTURE: NONE
MULTI-LEVEL STRUC NUMBER:
SKEW DIR: NONE
SKEW ANGLE: 00 00 00
STRUCTURE FLARED: NO
HISTORICAL SIGNIFICANCE: NO
BORDER BRIDGE STATE:
BDR STATE SN:
BDR STATE % RESPONSIBILITY: 00
STRUCTURAL STEEL WT: 000000000
SUBSTRUCTURE MATERIAL:REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /
NEAR #2 MAT"L/TYPE: /
FAR #1 MAT"L/TYPE: /
FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 32.57 S LONGITUDE: 88 D 40 M 18.28 S

STRUCTURE LENGTH: 199.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 16.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.1 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:
CROSSING 2 NBR:
RR LATERAL UNDERCLEAR: 0.0
RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0434 STATION: 3.03

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: MILLER

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000100

HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 0

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 150

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 25.98

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

MILLER

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 025800

52.2 FT 0.0 FT TRUCK PERCENTAGE: 36

16 FT 01 IN 16 FT 10 IN NUMBER OF LANES: 04

16 FT 05 IN 16 FT 10 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 14.2 FT BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 43000

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION KIND NUMBER

ROUTE #1 MAINLINE FAS, COUNTY, OR TOWNSHIP 0434

ROUTE #2

ROUTE #3

*** MARKED ROUTE UNDER DATA ***

DESIGNATION KIND NUMBER

MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0133 DIST: 3

INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE 12/31/2003 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +40 DEG. F.
DECK: 7 GOOD CONDITION - SOME MINOR PROBLEMS
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
SUBSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 6 EQUAL TO PRESENT MINIMUM CRITERIA
UNDERCLEARANCE-VERT,LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Mahaffey
INSPECTION REMARKS: 1997 BEARING DEVICES @ N & S END, MISSING ONE BOLT. MED PIER CAP LEACHING @ E E
ND. 2003 SAME

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVRLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN

LAST PAINT DATE 00/0000 LAST PAINT TYPE

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 937+90.21 STA:
SECTION NBR: 50-6HB
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:

BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0

DONE BY:
REMARKS:

TOTAL PROJECT COST: \$ 0

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0134 DIST: 3

FACILITY CARRIED: TWP RD TR 448

FEATURE CROSSED: FAI 80

BRIDGE REMARKS:

BRIDGE STATUS: OPEN - NO RESTRICT

STATUS REMARKS:

MAINT COUNTY: LASALLE

MAINT TOWNSHIP: MILLER

MAINT RESPONSIBILITY: I.D.O.T.

SERVICE ON/UNDER: HIGHWAY / HIGHWAY

BRIDGE NAME:

LOCATION: 3 MI E MARSEILLES RD

BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING: 089.5

HBRRP ELIGIBLE: NO

REPLACED BY: 000 - 0000

REPLACES: 000 - 0000

LAST UPDATE DATE: 01/21/2004

PARALLEL STRUCTURE: NONE

MULTI-LEVEL STRUC NUMBER:

SKEW DIR: NONE

SKEW ANGLE: 00 00 00

STRUCTURE FLARED: NO

HISTORICAL SIGNIFICANCE: NO

BORDER BRIDGE STATE:

BDR STATE SN:

BDR STATE % RESPONSIBILITY: 00

STRUCTURAL STEEL WT: 000000000

SUBSTRUCTURE MATERIAL:

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE

MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER

NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

INVENTORY RATING: HS 26.7

(248) RATING DATE: 04/19/1991

OPERATING RATING: HS 51.7

(293)

LATITUDE: 41 D 22 M 33.27 S LONGITUDE: 88 D 39 M 09.04 S

DESIGN LOAD: HS15

STRUCTURE LENGTH: 199.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 18.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.0 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0448 STATION: 7.01

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: MILLER

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000175

HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 6

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 200

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 26.97

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

MILLER

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 025800

52.2 FT 52.2 FT TRUCK PERCENTAGE: 36

16 FT 01 IN 16 FT 08 IN NUMBER OF LANES: 04

16 FT 01 IN 16 FT 08 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 14.3 FT BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 43000

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION	KIND	NUMBER
ROUTE #1 MAINLINE	FAS, COUNTY, OR TOWNSHIP	0448
ROUTE #2		
ROUTE #3		

*** MARKED ROUTE UNDER DATA ***

DESIGNATION	KIND	NUMBER
MAINLINE	INTERSTATE	0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0134 DIST: 3 INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE: 01/07/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +22 DEG. F.
DECK: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
SUBSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT,LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Mahaffey
INSPECTION REMARKS: 1994 - LEACHING ALONG BOTH LONG. CONS'T JOINTS. 1996 - SPALLS & EXPOSED REBAR
ON COLUMNS @ S. PIER. DECK SPALLED @ CENTERLINE PIER. E. NOSE CENTERLINE PIER
IS MAP CRACKED & LEACHING. CONCRETE CRACKED & LEACHING DECK SOFFIT @ C.L. PIER

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVRLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN

LAST PAINT DATE: 00/0000 LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 990+89.13 STA:
SECTION NBR: 50-6HB-1
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000 BRIDGE IMPROVEMENT COST: \$ 0
TYPE OF WORK: ROADWAY IMPROVEMENT COST: \$ 0
TOTAL PROJECT COST: \$ 0
DONE BY:
REMARKS:

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0135 DIST: 3

FACILITY CARRIED: TWP RD TR 456

FEATURE CROSSED: FAI 80

BRIDGE REMARKS:

BRIDGE STATUS: OPEN - NO RESTRICT

STATUS REMARKS:

MAINT COUNTY: LASALLE

MAINT TOWNSHIP: MILLER

MAINT RESPONSIBILITY: I.D.O.T.

SERVICE ON/UNDER: HIGHWAY

/ HIGHWAY

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE

MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE

NUMBER OF SPANS: (MAIN SPANS) - 04

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

GUARDRAILS L/R: NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 33.97 S LONGITUDE: 88 D 38 M 00.40 S

STRUCTURE LENGTH: 202.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 56.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 24.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 18.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 30.1 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

BRIDGE NAME:

LOCATION: 3.9 MI E MARSEIL. RD

BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING: 088.5

HBRRP ELIGIBLE: NO

REPLACED BY: 000 - 0000

REPLACES: 000 - 0000

LAST UPDATE DATE: 01/21/2004

PARALLEL STRUCTURE: NONE

MULTI-LEVEL STRUC NUMBER:

SKEW DIR: NONE

SKEW ANGLE: 00 00 00

STRUCTURE FLARED: NO

HISTORICAL SIGNIFICANCE: NO

BORDER BRIDGE STATE:

BDR STATE SN:

BDR STATE % RESPONSIBILITY: 00

STRUCTURAL STEEL WT: 000000000

SUBSTRUCTURE MATERIAL:

RATED BY: IDOT

RATING METHOD: LOAD FACTOR

INVENTORY RATING: HS 21.7 (239) RATING DATE: 04/19/1991

OPERATING RATING: HS 42.8 (277)

DESIGN LOAD: HS15

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***

KEY ROUTE NBR: TOWNSHIP OR ROAD DISTRICT 0456 STATION: 7.60

APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:

INVENTORY COUNTY: LASALLE LINKED: YES

TOWNSHIP/ROAD DIST: MILLER

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: LOCAL ROAD (RURAL) NATIONAL HWY SYSTEM: NOT ON

** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: SOUTH

MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2002 / 000175

HORIZONTAL: 28.0 FT 0.0 FT TRUCK PERCENTAGE: 6

MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02

10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY

LATERAL: BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 200

DESIGNATED TRUCK ROUTE: NO

SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***

FEDERAL-AID INTERSTATE 0080 STATION: 27.98

MAIN ROUTE 0.000 SEGMENT:

LASALLE LINKED: YES

MILLER

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON

SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:

0.0 FT ADT YR/COUNT: 2003 / 025800

52.2 FT 52.2 FT TRUCK PERCENTAGE: 36

16 FT 02 IN 17 FT 02 IN NUMBER OF LANES: 04

16 FT 03 IN 17 FT 02 IN ONE OR TWO WAY: TWO-WAY

0.1 FT 14.5 FT BYPASS LENGTH: 02

FUTURE ADT YR/COUNT: 2023 / 43000

DESIGNATED TRUCK ROUTE: CLASS 1

SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***

DESIGNATION KIND NUMBER

ROUTE #1 MAINLINE FAS, COUNTY, OR TOWNSHIP 0456

ROUTE #2

ROUTE #3

*** MARKED ROUTE UNDER DATA ***

DESIGNATION KIND NUMBER

MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0135 DIST: 3 INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***
ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS
*** MAXIMUM ALLOWABLE POSTING LIMITS ***
ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***
INSPECTION DATE: 01/07/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +22 DEG. F.
DECK: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
BRIDGE RAILING APPRAISAL: 2 DOESN'T MEET STANDARDS
APPROACH GUARDRAIL: 2 3 2 NOT ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 6 SATISFACTORY CONDITION - MINOR DETERIORATION
SUBSTRUCTURE: 7 GOOD CONDITION - SOME MINOR PROBLEMS
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 6 EQUAL TO PRESENT MINIMUM CRITERIA
DECK GEOMETRY: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT, LAT: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Mahaffey
INSPECTION REMARKS: 2000 SAME + N PIER HAS SEVERAL BEARING SPACERS SLIDING OUT, HAS BEEN FOR SOMETI
ME. ANIMALS UNDERMINING SLOPE WALLS(MINOR). CENTER PIER- JT SPALLED OUT ON DECK
2001 DECK JT OVER CENTER PIER REPAIRED W/CONC PATCH. 2004 SAME.
UTILITIES ATTACHED:
DECK WEARING SURFACE: BARE DECK NO OVLAY
DECK MEMBRANE: NONE
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 07.0 IN
LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1960 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 1044+01.05 STA:
SECTION NBR: 50-6HB-2
CONTRACT NBR:
FED AID PR #: I 0803022101
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK:

*** COSTS IN DOLLARS ***

BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0

DONE BY:
REMARKS:

TOTAL PROJECT COST: \$ 0

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATADATE: 06/12/2004
PAGE: 1 OF 2

STRUCTURE NUMBER: 050 - 0217 DIST: 3

FACILITY CARRIED: IL 71
 FEATURE CROSSED: I-80
 BRIDGE REMARKS: REVISED ITEM 43A FROM 3 TO 4 PER 1/5/99 OPERATIONS MEMO.
 BRIDGE STATUS: OPEN - NO RESTRICT
 STATUS REMARKS: BRIDGE OPENED AUTOMATICALLY BY KEY ROUTE ON UPDATE TRANSACTION
 MAINT COUNTY: LASALLE MAINT TOWNSHIP: RUTLAND
 MAINT RESPONSIBILITY: I.D.O.T.
 SERVICE ON/UNDER: HIGHWAY / HIGHWAY

BRIDGE NAME:
 LOCATION: JUNCTION IL 71

SUFFICIENCY RATING: 099.0
 HBRRP ELIGIBLE: NO
 REPLACED BY: 000 - 0000
 REPLACES: 050 - 0068
 LAST UPDATE DATE: 05/27/2004
 PARALLEL STRUCTURE: NONE
 MULTI-LEVEL STRUC NUMBER:
 SKEW DIR: RIGHT
 SKEW ANGLE: 34 02 16
 STRUCTURE FLARED: NO
 HISTORICAL SIGNIFICANCE: NO
 BORDER BRIDGE STATE:
 BDR STATE SN:
 BDR STATE % RESPONSIBILITY: 00
 STRUCTURAL STEEL WT: 000459934
 SUBSTRUCTURE MATERIAL:

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
 MAIN SPAN MAT"L/TYPE: STEEL CONTINUOUS / STRINGER/MULTI-BEAM/GIRDER
 NUMBER OF SPANS: (MAIN SPANS) - 02 (APPROACH SPANS) - 00

*** APPROACHES ***
 NEAR #1 MAT"L/TYPE: /
 NEAR #2 MAT"L/TYPE: /
 FAR #1 MAT"L/TYPE: /
 FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 18 FT. CURB RATED BY: IDOT RATING METHOD: LOAD FACTOR

GUARDRAILS L/R: STEEL PLATE BEAM STEEL PLATE BEAM

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 36.37 S LONGITUDE: 88 D 46 M 45.79 S

STRUCTURE LENGTH: 236.2 SIDEWALKS UNDER STRUCTURE:

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 115.0 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 48.0 NAVIGATION CONTROL: NO CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 48.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 69.2 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.5

*** RAILROAD CROSSING INFO ***
 CROSSING 1 NBR:
 CROSSING 2 NBR:
 RR LATERAL UNDERCLEAR: 0.0
 RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***
 KEY ROUTE NBR: FEDERAL-AID PRIMARY 0311 STATION: 14.09
 APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:
 INVENTORY COUNTY: LASALLE LINKED: YES
 TOWNSHIP/ROAD DIST: RUTLAND

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: OTHER PRINCIPAL ARTERIAL NATIONAL HWY SYSTEM: NOT ON
 ** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
 MAX. RDWY WIDTH: 24.0 FT ADT YR/COUNT: 2004 / 008000
 HORIZONTAL: 67.2 FT 0.0 FT TRUCK PERCENTAGE: 14
 MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02
 10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY
 LATERAL: BYPASS LENGTH: 00

FUTURE ADT YR/COUNT: 2022 / 9900
 DESIGNATED TRUCK ROUTE: CLASS 2
 SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***
 FEDERAL-AID INTERSTATE 0080 STATION: 20.37
 MAIN ROUTE 0.000 SEGMENT:
 LASALLE LINKED: YES
 RUTLAND

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON
 SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
 0.0 FT ADT YR/COUNT: 2003 / 026600
 64.0 FT 0.0 FT TRUCK PERCENTAGE: 36
 16 FT 04 IN 16 FT 01 IN NUMBER OF LANES: 04
 16 FT 04 IN 16 FT 01 IN ONE OR TWO WAY: TWO-WAY
 64.0 FT 0.0 FT BYPASS LENGTH: 00
 FUTURE ADT YR/COUNT: 2024 / 46200
 DESIGNATED TRUCK ROUTE: CLASS 1
 SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***
 DESIGNATION KIND NUMBER
 ROUTE #1 MAINLINE STATE HIGHWAY 0071
 ROUTE #2
 ROUTE #3

*** MARKED ROUTE UNDER DATA ***
 DESIGNATION KIND NUMBER
 MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 050 - 0217 DIST: 3 INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***

ROUTINE NBIS: 24 MOS UNDERWATER: 00 MOS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS

*** MAXIMUM ALLOWABLE POSTING LIMITS ***

ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

*** ACTUAL POSTED LIMITS ***

INSPECTION DATE 01/08/2004 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +25 DEG. F.
DECK: 8 VERY GOOD CONDITION - NO PROBLEMS NOTED
BRIDGE RAILING APPRAISAL: 3 MEETS STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 8 VERY GOOD CONDITION - NO PROBLEMS NOTED
SUBSTRUCTURE: 8 VERY GOOD CONDITION - NO PROBLEMS NOTED
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 8 EQUAL TO PRESENT DESIRABLE CRITERIA
DECK GEOMETRY: 9 SUPERIOR TO PRESENT DESIRABLE CRITERIA
UNDERCLEARANCE-VERT, LAT: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 8 EQUAL TO PRESENT DESIRABLE CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): Stanford & Johnson
INSPECTION REMARKS: 2004 MINOR CRACKS & LEACKING IN SOFFIT. SOME PAINT CHALKING. MINOR EROSION @ W
END N ABUT.

SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BARE DECK NO OVRLAY
DECK MEMBRANE: NONE
DECK PROTECTION: EPOXY COATED REINF
TOTAL DECK THICKNESS: 07.5 IN

LAST PAINT DATE LAST PAINT TYPE
06/1995 SHP ZINC & VINYL

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1995 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI80 STA: 19+97.74 STA:
SECTION NBR: 50-5HBR
CONTRACT NBR: 86485
FED AID PR #: IM-80-3(103)93
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***

COST ESTIMATE YEAR: 0000 LENGTH: 000000
TYPE OF WORK: BRIDGE IMPROVEMENT COST: \$ 0
ROADWAY IMPROVEMENT COST: \$ 0
TOTAL PROJECT COST: \$ 0
DONE BY:
REMARKS:

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT
INVENTORY DATA

DATE: 06/12/2004

PAGE: 1 OF 2

STRUCTURE NUMBER: 032 - 0047 DIST: 3

FACILITY CARRIED: FAP 623 (AT OR 623)
 FEATURE CROSSED: FAI 80
 BRIDGE REMARKS: N. OF WALKER'S CORNER, PROP FOR REPL. PROP.STR. # 032-0114 (NOT BUILT YET)
 BRIDGE STATUS: OPEN - NO RESTRICT
 STATUS REMARKS:
 MAINT COUNTY: GRUNDY MAINT TOWNSHIP: NETTLE CREEK
 MAINT RESPONSIBILITY: I.D.O.T.
 SERVICE ON/UNDER: SECOND LEVEL INTERCHANGE / HIGHWAY

BRIDGE NAME:
 LOCATION: SENECA JUNCTION
 BRIDGE STATUS DATE: 04 / 1988

SUFFICIENCY RATING: 054.0
 HBRRP ELIGIBLE: YES
 REPLACED BY: 000 - 0000
 REPLACES: 000 - 0000
 LAST UPDATE DATE: 05/28/2004
 PARALLEL STRUCTURE: NONE
 MULTI-LEVEL STRUC NUMBER:
 SKEW DIR: RIGHT
 SKEW ANGLE: 01 00 00
 STRUCTURE FLARED: NO
 HISTORICAL SIGNIFICANCE: NO
 BORDER BRIDGE STATE:
 BDR STATE SN:
 BDR STATE % RESPONSIBILITY: 00
 STRUCTURAL STEEL WT: 000000000
 SUBSTRUCTURE MATERIAL:

REPORTING AGENCY: I.D.O.T. - BUREAU OF MAINTENANCE
 MAIN SPAN MAT"L/TYPE: PRESTRESS CONCRETE / STRINGER/MULTI-BEAM/GIRDER
 NUMBER OF SPANS: (MAIN SPANS) - 04 (APPROACH SPANS) - 00

*** APPROACHES ***

NEAR #1 MAT"L/TYPE: /

NEAR #2 MAT"L/TYPE: /

FAR #1 MAT"L/TYPE: /

FAR #2 MAT"L/TYPE: /

MEDIAN WIDTH/TYPE: 00 FT. NONE

GUARDRAILS L/R: NONE NONE

TOLL FACILITY: NO TOLL

LATITUDE: 41 D 22 M 39.39 S LONGITUDE: 88 D 33 M 26.02 S

STRUCTURE LENGTH: 195.0 SIDEWALKS UNDER STRUCTURE: NONE

AASHTO BRIDGE LENGTH: 99.9 SIDEWALK WIDTH RIGHT: 0.0 CULVERT FILL DEPTH: 0.0

LENGTH OF LONG SPAN: 55.5 SIDEWALK WIDTH LEFT: 0.0 CULVERT CELLS (COUNT): 0

BRIDGE ROADWAY WIDTH: 28.0 NAVIGATION CONTROL: N/A CULVERT OPENING AREA: 0.0

APPR ROADWAY WIDTH: 42.0 NAVIGATION HORZ CLEAR: 0000 CULVERT CELL HEIGHT: 0.00

DECK WIDTH: 33.8 NAVIGATION VERT CLEAR: 000 CULVERT CELL WIDTH: 0.00

DECK STRUCTURE TYPE: CIP CON NRMLLY FORM DECK STRUCTURE THICKNESS: 7.0

RATED BY: IDOT RATING METHOD: LOAD FACTOR

INVENTORY RATING: HS 23.2 (242) RATING DATE: 09/19/2003

OPERATING RATING: HS 37.4 (267)

DESIGN LOAD: HS20

*** RAILROAD CROSSING INFO ***

CROSSING 1 NBR:

CROSSING 2 NBR:

RR LATERAL UNDERCLEAR: 0.0

RR VERT UNDERCLEAR: 00 FT 00 IN

*** KEY ROUTE ON DATA ***
 KEY ROUTE NBR: FEDERAL-AID PRIMARY 0623 STATION: 4.35
 APPURTENANCES: MAIN ROUTE 0.000 SEGMENT:
 INVENTORY COUNTY: GRUNDY LINKED: YES
 TOWNSHIP/ROAD DIST: NETTLE CREEK

MUNICIPALITY:

URBAN AREA:

FUNCTIONAL CLASS: MINOR ARTERIAL (RURAL) NATIONAL HWY SYSTEM: NOT ON
 ** CLEARANCES ** SOUTH/EAST NORTH/WEST INVENTORY DIRECTION: NORTH
 MAX. RDWY WIDTH: 28.0 FT ADT YR/COUNT: 2004 / 001550
 HORIZONTAL: 32.0 FT 0.0 FT TRUCK PERCENTAGE: 13
 MIN VERTICAL: 99 FT 11 IN 00 FT 00 IN NUMBER OF LANES: 02
 10 FT VERTICAL: 99 FT 11 IN 00 FT 00 IN ONE OR TWO WAY: TWO-WAY
 LATERAL: BYPASS LENGTH: 02
 FUTURE ADT YR/COUNT: 2022 / 5000
 DESIGNATED TRUCK ROUTE: NO
 SPECIAL SYSTEMS: NO

*** KEY ROUTE UNDER DATA ***
 FEDERAL-AID INTERSTATE 0080 STATION: 1.90
 MAIN ROUTE 0.000 SEGMENT:
 GRUNDY LINKED: YES
 NETTLE CREEK

INTERSTATE, FAI NATIONAL HWY SYSTEM: ON
 SOUTH/EAST NORTH/WEST INVENTORY DIRECTION:
 0.0 FT ADT YR/COUNT: 2003 / 027500
 52.6 FT 52.6 FT TRUCK PERCENTAGE: 37
 15 FT 00 IN 15 FT 00 IN NUMBER OF LANES: 04
 15 FT 00 IN 15 FT 00 IN ONE OR TWO WAY: TWO-WAY
 10.0 FT 6.3 FT BYPASS LENGTH: 02
 FUTURE ADT YR/COUNT: 2022 / 45500
 DESIGNATED TRUCK ROUTE: CLASS 1
 SPECIAL SYSTEMS: YES

*** MARKED ROUTE ON DATA ***
 DESIGNATION KIND NUMBER
 ROUTE #1 MAINLINE OTHER INCLUDING TOLL 0623
 ROUTE #2
 ROUTE #3

*** MARKED ROUTE UNDER DATA ***
 DESIGNATION KIND NUMBER
 MAINLINE INTERSTATE 0080

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS STRUCTURE INFORMATION SYSTEM
MASTER REPORT

DATE: 06/12/2004
PAGE: 2 OF 2

STRUCTURE NUMBER: 032 - 0047 DIST: 3 INSPECTION/IMPROVEMENT DATA

*** DATA RELATED TO INSPECTION INFORMATION ***

*** INSPECTION INTERVALS ***
ROUTINE NBIS: 12 MOS UNDERWATER: 00 MOS ONE TRUCK AT A TIME: COMBINATION TYPE 3S-1: TONS
FRACTURE CRITICAL: 00 MOS SPECIAL: 00 MOS SINGLE UNIT VEHICLES: TONS COMBINATION TYPE 3S-2: TONS
BRIDGE POSTING LEVEL: NO POSTING REQUIRED

*** INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 09/10/2003 SPECIAL INSPECTION DATE: 00/00/0000
INSPECTION TEMPERATURE: +80 DEG. F.
DECK: 4 POOR CONDITION - ADVANCED DETERIORATION
BRIDGE RAILING APPRAISAL: 3 MEETS STANDARDS
APPROACH GUARDRAIL: 3 3 2 ACCEPTABLE ACCEPTABLE NOT ACCEPTABLE
SUPERSTRUCTURE: 4 POOR CONDITION - ADVANCED DETERIORATION
SUBSTRUCTURE: 4 POOR CONDITION - ADVANCED DETERIORATION
CHANNEL AND PROTECTION: N NOT APPLICABLE
CULVERT: N NOT APPLICABLE
STRUCTURAL EVALUATION: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE
DECK GEOMETRY: 5 BETTER THAN ADEQUATE TO BE LEFT IN PLACE
UNDERCLEARANCE-VERT, LAT: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE
WATERWAY ADEQUACY: N NOT APPLICABLE
APPROACH RDWY ALIGN: 6 EQUAL TO PRESENT MINIMUM CRITERIA
PIER NAVIG PROTECTION: N N/A
INSPECTED BY (NAME): McCarter
INSPECTION REMARKS: SAME 2001/SOFFIT CONCRETE @ CONST JTS REMOVED APRIL'02/DECK OVERLAYED & DOW JTS
2001/SOFFIT WET, LEACHING, STALACTITES, CRACKS/PIER SPALLS/FIBER PADS FOR ABUT
BEARINGS/EXPOSED STRANDS IN BEAMS '03 Same

*** ACTUAL POSTED LIMITS ***
SINGLE UNIT VEHICLES: TONS
COMBINATION TYPE 3S-1: TONS
COMBINATION TYPE 3S-2: TONS
POSTED ONE TRUCK AT A TIME:

UTILITIES ATTACHED:

DECK WEARING SURFACE: BITUMINOUS OVERLAY
DECK MEMBRANE: WATERPROOF MEM SYST
DECK PROTECTION: NONE
TOTAL DECK THICKNESS: 08.5 IN

LAST PAINT DATE: 00/0000
LAST PAINT TYPE:

*** UNDERWATER INSPECTION / APPRAISAL INFORMATION ***

INSPECTION DATE: 00/00/0000 INSPECTION CATEGORY:
TEMPERATURE: +0 F. INSPECTION METHOD:
INSPECTED BY: APPRAISAL RATING:
INSPECTION REMARKS:

*** SCOUR CRITICAL INFORMATION ***

APPRAISAL RATING: EVALUATION METHOD:
ANALYSIS DATE: 00/00/0000 ANALYSIS BY (NAME):

***** MISCELLANEOUS *****

FRAC CRIT: NO INSP. DATE: / / APPR:
MICROFILM: YES

*** CONSTRUCTION INFORMATION ***

YEAR: 1958 ORIGINAL 0000 RECONSTRUCTED
ROUTE: FAI-80 STA: 819+51.05 STA:
SECTION NBR: 32-2HBK
CONTRACT NBR:
FED AID PR #: I 0063031000
BUILT BY: I.D.O.T.

*** WATERWAY INFORMATION ***

FLOOD DESIGN FREQUENCY: 000 YRS DRAINAGE AREA: 00000000.0 ACRE
FLOOD DESIGN Q (CFS): 0000000
FLOOD DESIGN NAT H W E: 0.00 FLOOD BASE Q (C F S): 0000000
FLOOD DES OPEN PROP: 0000000 SF FLOOD BASE NAT H W E: 0.00

*** PROPOSED IMPROVEMENTS ***

*** COSTS IN DOLLARS ***
COST ESTIMATE YEAR: 1997 LENGTH: 000195 BRIDGE IMPROVEMENT COST: \$ 395,000
TYPE OF WORK: REHABILITATION DUE TO GENERAL DETERIOR ROADWAY IMPROVEMENT COST: \$ 40,000
DONE BY: CONTRACT TOTAL PROJECT COST: \$ 593,000
REMARKS: